# haynesboone

Date: May 11, 2005

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Total Pages Including Cover:

Office of Initial Patent Examination (OIPE)

Company:

U.S. Patent and Trademark Office

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Telephone:

Client/Matter:

24061.365

From:

To:

Denise Wilson

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5

Should you have any problem with this transmission, please call: 972-739-8662

### Message:

RE: U.S. Patent Application No. 10/005,803

Attached is a copy of the Transmittal and Revocation/New Power of Attorney as originally filed in the above-referenced application. Also, attached is a copy of the return receipt postcard confirming USPTO's receipt on August 27, 2004.

The application is not yet associated with our customer number, 42717. Please process the attached Revocation/New Power of Attorney as soon as possible and issue a Notice of Acceptance.

Thank you and regards,

Denise M. Wilson

Paralegal for Attorney of Record

renise M. Wilson

Haynes and Boone, LLP

## **BEST AVAILABLE COPY**

SENDER'S INITIALS	DMO/dh	DATE SALED SALED
		Hannes and boone, lep Richardson
TITLE	Dry-Wet-Dry Sol	ivent-free Frocess After Stop Layer Etch in Duai Damascene Process
ATTORNEY DOCKET NO.	24061.365	Sing D. 2004
SERIAL NO.	10/005,803	DATE December 5, 2001
APPLICANT	Hsin-Ching Shih	i, et al.
		HAYNES & BOONE L.L.P.
	· · · · · · · · · · · · · · · · · · ·	SEP 9 3 2004
,		RECEIVED
Action by A	Assignee; and 2) this re	eturn receipt postcard.
First Class	Mail: 1) Revocation/N	lew Power of Attorney by Assignee of Entire Interest Including Certification for Taking
DESCRIPTION OF PAPER	The following we	ere received in the U.S. Patent and Trademark Office on the date stamped hereon, vis

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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2001-0663/24061.365 Docket No.: In re application of: Hsin-Ching Shih, et al. Customer No. 42717 Serial No.: 10/005,803 Group Art Unit: 1765 December 5, 2001 Filed: Examiner: Kin Chan Chen For: Dry-Wet-Dry Solvent-Free Process Conf. No.: After Stop Layer Etch in Dual 9432 Damascene Process

#### TRANSMITTAL

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified patent application.

- 1. Revocation/New Power of Attorney by Assignee of Entire Interest Including Certification for Taking Action by Assignee Under 37 CFR 3.73(b); and
- 2. Return Receipt Postcard

Applicant believes no fee is due. However, the Director is authorized to charge any deficiency fees or credit any overpayments to Deposit Account No. 08-1394 of Haynes and Boone, LLP.

Date: 8-24-04

HAYNES AND BOONE, LLP 901 Main Street, Suite 3100 Dallas, Texas 75202-3789 Telephone: 972-739-8635 Facsimile: 214-200-0853

Customer Number: 42717

Respectfully submitted.

David M. O'Dell Reg. No. 42,044

### CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below:

Name

8-24-04

Date

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P. 10

## FILE COPY

Docket No. 2001-0663/24061.365 Customer No.: 42717

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Hsin-Ching Shih, et al.

Examiner:

Kin Chan Chen

Serial No.:

10/005,803

Art Unit:

1765

Filed:

December 5, 2001

Conf. No.:

9432

For:

Dry-Wet-Dry Solvent-Free

Process After Stop Layer Etch in

Dual Damascene Process

REVOCATION/NEW POWER OF ATTORNEY BY ASSIGNEE . OF ENTIRE INTEREST INCLUDING CERTIFICATION FOR TAKING ACTION BY ASSIGNEE UNDER 37 CFR 3.73(b)

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The below-named assignee hereby revokes all powers of attorney previously given and hereby appoints the following attorneys to prosecute the above-identified application and to transact all business in the United States Patent and Trademark Office in connection therewith:

Practitioners associated with the Customer Number

42717

Please change the correspondence address to the address associated with the above-mentioned Customer Number.

The undersigned representative of the above-identified assignee certifies that the above-identified assignee is the assignee of the entire right, title and interest in the above-identified patent application by virtue of a chain of title from the inventors of the above-identified patent application to the aboveidentified assignee as shown below:

> Assignment from inventors to Taiwan Semiconductor Manufacturing Company recorded on December 5, 2001 at Reel 012361 Frame 0007.

The undersigned has reviewed all the documents in the chain of title of the above-identified patent application and, to the best of the undersigned's knowledge and belief, title is in the aboveidentified assignee. The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the above-identified assignes.

Docket No. 2000-0488/ 24061.329

Customer No.: 42717

The undersigned hereby declares that all statements made herein of the undersigned's own knowledge are true; and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Executed the \_\_\_\_\_ day of \_\_\_\_\_\_, 2004.

Taiwan Semiconductor Manufacturing Company, Ltd.

Chien Wei Chou Director, IP Division

HAYNES AND BOONE, LLP 901 Main Street, Suite 3100

Dallas, TX 75202 Phone: 972-739-8635 Fax: 214-200-0853

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date below

Namo

Date